FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Date(s): May 4-6, 2015

Company: <u>Tidewater Terminal Company</u> Unit: <u>Snake River Terminal (SRT)</u>

Field Readings									
Line & Location	Line		CP mVolts		Rectifier		Pressures		Remarks
	Size	In.	P/S	Casing	Volts	Amps	Set	Actual	
5/6/15									Fire extinguisher 5/15 OK
Tank Farm									
Tank 1									
North			-2695						All reads on chime
South			-781						Low read will be evaluated
East			1172						during annual survey in July
West			1325						2015 (within 90d window)
Tank 2									
North			-1360						All reads on chime
South			-1224						
East			-875						
West			-1325						
Tank 32									
North			-472						All reads on chime
NE			-549						Low read will be evaluated
South			-1460						during annual survey in July
East			-1537						2015 (within 90d window)
West			-1004						Fire extinguisher 5/15 OK
Tank 33									
North			-1558						All reads on chime
South			-1545						Activated H/HH alarms-
East			-1767						audible and amber/white
West			-1566						strobes-OK
Tank 27									
North			-1380						All reads on chime
South			-915						
East			-1468						
West			-2320						

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Rectifier-Tank			-8.69	2.8	C1F2 Tap setting
farm 2				(calculated)	50mV/25A shunt
					5.6mV=2.8A
Rectifier-Tank			-13.72	2.7	C1F3 Tap setting
farm 1				(calculated)	50mV/25A shunt
					5.4mV=2.7A
Tesoro to SRT	6				Isolation check OK
inbound					Running SCADA OK
					1
					Fire extinguisher 5/15 OK
SRT to Tesoro	6				Isolation check OK
outbound					Running SCADA OK
Tesoro to SRT	6				Isolation check OK
inbound					Running SCADA indicated
					pressure dropping uniformly.
					Called Tesoro-they were
					filling prover-no alarm as not
					a volumetric/pressure
					discrepancy
Block Valve 1		-1770			Running-operated valve
SRT to BNSF					approximately 2 turns-OK
					Tim Berry OQ OK
SRT to Tesoro	6	-612			Shorted condition. Tidewater
At Tesoro					found after pig run. They are
					in process to find out where
					short is occurring. Believe it's
					isolation kit recently installed.
BNSF line at	4	-1862			·
Tesoro					
BNSF TS 12	4	-1068			
BNSF at BNSR	4	-2342			Adjacent to rectifier
yard		Tidewater			Isolation OK
		-838			
		BNRR			
		31,1111			